

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 5928816   |
| <b>Application Number:</b>                  | 10667141  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 7197  |
| <b>Title of Invention:</b>                  | Recovery of recombinant human parainfluenza virus type 2 (HPIV2) from cDNA and use of recombinant HPIV2 in immunogenic compositions and as vectors to elicit immune responses against PIV and other human pathogens |
| <b>First Named Inventor/Applicant Name:</b> | Mario H. Skiadopoulos   |
| <b>Customer Number:</b>                     | 33883   |
| <b>Filer:</b>                               | Mark Jay Nuell  |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | 1173-1034PUS2   |
| <b>Receipt Date:</b>                        | 20-AUG-2009   |
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| <b>Time Stamp:</b>                          | 21:39:25  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

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| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1110          |
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**File Listing:**

| Document Number  | Document Description            | File Name                               | File Size(Bytes)/<br>Message Digest                     | Multi Part /.zip | Pages (if appl.) |
|--|---------------------------------|---|---|------------------|------------------|
| 1  |                                 | 20090820RespFinalOA.pdf                 | 868180<br>cc1f0087c3e0dc12226070d026817ac9506c01<br>k22 | yes              | 10               |
| <b>Multipart Description/PDF files in .zip description</b> |                                 |   |   |                  |                  |
|  | <b>Document Description</b>     |   | <b>Start</b>  |                  | <b>End</b>       |
|  | Transmittal Letter              |   | 1   |                  | 8                |
|  | Amendment After Final           |   | 2   |                  | 8                |
|  | Extension of Time               |   | 9   |                  | 9                |
|  | Miscellaneous Incoming Letter   |   | 10  |                  | 10               |
| <b>Warnings:</b>   |                                 |   |   |                  |                  |
| <b>Information:</b>  |                                 |   |   |                  |                  |
| 2  | Rule 130, 131 or 132 Affidavits | 20090820DeclReDepMicroorga<br>nisms.pdf | 321887<br>3dfc12d580f993c30ed0920820108059f5c<br>c3d2   | no               | 4                |
| <b>Warnings:</b>   |                                 |   |   |                  |                  |
| <b>Information:</b>  |                                 |   |   |                  |                  |
| 3  | Fee Worksheet (PTO-875)         | fee-info.pdf                            | 30580<br>74bca7e098476d71dc07d60ba4382d5f93cfe<br>13aa  | no               | 2                |
| <b>Warnings:</b>   |                                 |   |   |                  |                  |
| <b>Information:</b>  |                                 |   |   |                  |                  |
| <b>Total Files Size (in bytes):</b>                        |                                 |   | 1220647   |                  |                  |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.